Customer Number 24498 FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 11-2000) PU020125 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING u.s. application no. (if known, see 37 cfr A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 17-APR-2003 (17.04.2003) PCT/US03/11957 19.04.2002 TITLE OF INVENTION DIVERSITY SCHEME FOR ERROR CONTROL CODING IN A SYSTEM WITH PRIORITIZED DATA APPLICANT(S) FOR DO/EO/US LITWIN Louis, Jr. Robert, RAMASWAMY Kumar Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. ь. 靣 have not been made; however, the time limit for making such amendments has NOT expired. \boxtimes have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. A FIRST preliminary amendment. 15. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. A change of power of attorney and/or address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 19. A second copy of the published international application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 21. 21. 22. Certificate of Mailing by Express Mail $\overline{\boxtimes}$ Other items or information: **Return Postcard Receipt** Orfober 18, 2004 EV 42503917 US DATE OF DEPOSIT: **EXPRESS MAIL NO:**

Customer Number 24498

			INTERNATIONAL APPLIC PCT US03/11957	PLICATION NO. ATTORNEY'S DOCKET NUMBER PU020125		
24. The following fees are submitted:.					CALCULATIONS PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):						
Neither international preliminary examination fee (37 CFR 1.482) nor						
international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO						
International preliminary examination fee (37 CFR 1.482) not paid to						
USPTO but International Search Report prepared by the EPO or JPO \$950.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
☐ Inte	rnational preliminary					
but all claims did not satisfy provisions of PCT Article 33(1)-(4)						
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00						
and	an ciamis satisfica pr					
ENTER APPROPRIATE BASIC FEE AMOUNT =.					790.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the 20 30 earliest claimed priority date (37 CFR 1.492 (e)).						
earnest claimed priority date (57 CFR 1.492 (e)).						
C	LAIMS	NUMBER FILED	NUMBER EXTRA	RATE	1	
Total claims		15- 20 =	0	X \$18.00		
Independent claims		4-3=	1	X \$88.00	\$88.00	
Multiple Dependent Claims (check if applicable).						
TOTAL OF ABOVE CALCULATIONS =					878.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						
SUBTOTAL = 878.00						
Processing fee of \$130.00 for furnishing the English translation later thanmonths from the earliest					0,000	
claimed priority date (37 CFR 1.492 (f)).]	
+						
TOTAL NATIONAL FEE =					878.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an					40.00	
appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).					40.00	
					212.22	
TOTAL FEES ENCLOSED =					918.00	
					Amount to be:refunded	
					charged	918.00
					_	
a. 🗆	A check in the amount of to cover the above fees is enclosed.					
b. ⊠			OT 0000		A	£
		Deposit Account No. of this sheet is enclosed.	07-0832 in the amo	unt of	to cover the above	iees.
. 57			e any additional fees which may	be required, or credit a	iny overpayment	
c. ⊠	to Deposit Account		A duplicate copy of this s			
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card						
information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and						
granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Mr. Joseph S. Tripoli Thomson Licensing Inc. SIGNATURE						
Patent Depar	tment					
P.O. Box 5312 NAME Princeton, NJ 08543-5312 32711						
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